Atty. Docket No. 30205/39380 Inventors: Jong Goo Jung and Sang Ick Lee

Title: CMP Slurry Compositions for Oxide Films and Methods for Forming Metal Line Contact Plugs Using the Same

Sheet 1 of 7

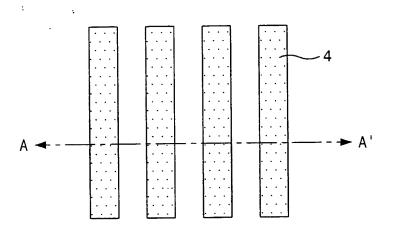


Fig.1A (Prior Art)

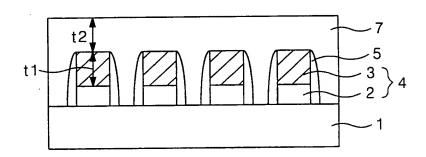


Fig.1B (Prior Art)

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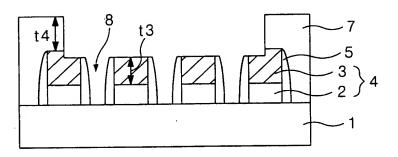


Fig.1C (Prior Art)

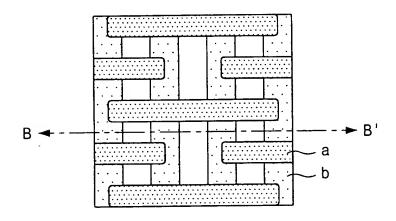


Fig.1D (Prior Art)

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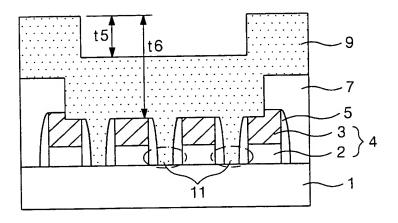


Fig.1E (Prior Art)

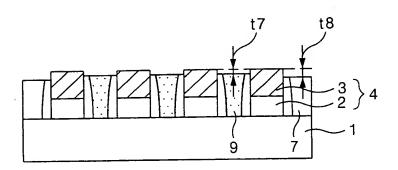


Fig.1F (Prior Art)

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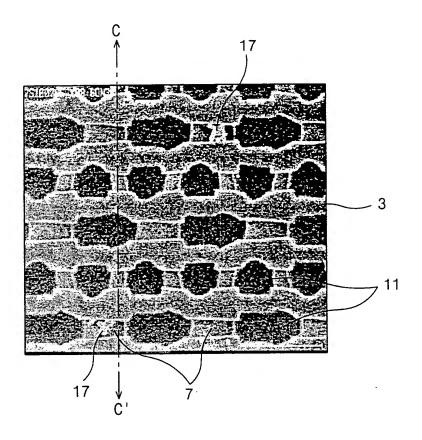


Fig.1G (Prior Art)

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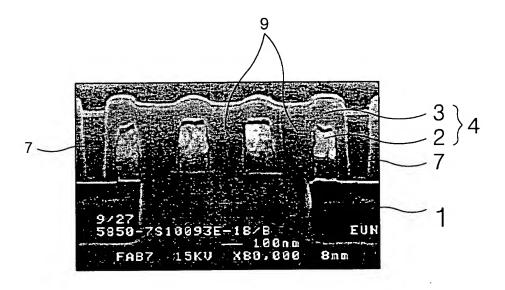


Fig.1H (Prior Art)

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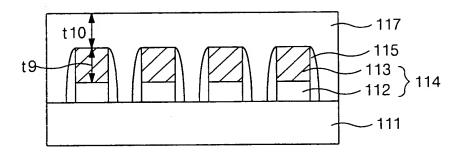


Fig.2A

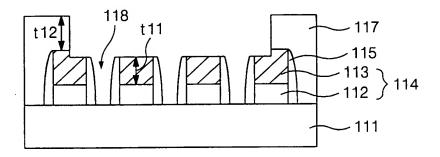


Fig.2B

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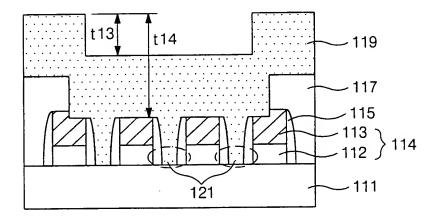


Fig.2C

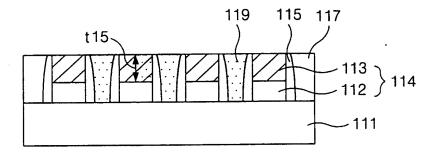


Fig.2D